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**AMENDMENTS IN THE CLAIMS:**

1. (Currently Amended) A reflective liquid crystal device comprising in sequence a linear polariser, a retarder arrangement comprising two retarders, and a reflector, characterized in that,

in at least one state of the device, a first of said retarders acts to rotate linearly polarised light of wavelength  $\lambda$  and a second of the retarders acts to convert linearly polarised light of wavelength  $y\lambda$  (where  $0.7 < y < 1.3$ ) to substantially circular polarised light, and

at least one of the said first and second retarders comprises a Bistable Twisted Nematic (BTN) liquid crystal,

wherein the BTN is switchable between a first state in which it substantially converts linearly polarised light to circularly polarised light and a second state in which it does not convert linearly polarised light to circularly polarised light.

2-4. (Canceled)

5. (Previously Presented) A device according to claim 1, wherein the retarder adjacent to the polariser is a fixed retarder with an optic axis at an angle  $\theta_1$  to either the transmission or absorption axis of the polariser, and the retarder adjacent to the reflector is a BTN which in the low twist state,  $\phi$ , has the input director (LC director at cell surface adjacent to retarder) at an angle  $\theta_2 = 2\theta_1 + \theta(\phi) + x$ , wherein  $x < 5^\circ$ .

6. (Canceled)

7. (Previously Presented) A device according to claim 5, wherein  $\theta_1$  is substantially  $15^\circ$  and the low twist state is substantially  $\phi = 0^\circ$ .

8. (Previously Presented) A device according to claim 5, wherein  $5^\circ < \theta_1 < 25^\circ$  and the low twist state is substantially  $\phi = 63.6^\circ$ .

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9. (Previously Presented) A device according to claim 5, wherein  $\theta_1 = 15^\circ$  and the low twist state is substantially  $\phi = 63.6^\circ$ .

10. (Original) A device according to claim 8, wherein  $\theta_1 = 6^\circ$  and the low twist state is substantially  $\phi = 63.6^\circ$ .

11. (Previously Presented) A device according to claim 5, wherein  $5^\circ < 90^\circ - \theta_1 < 25^\circ$  and the low twist state is substantially  $\phi = 63.6^\circ$ .

12. (Original) A device according to claim 11, wherein  $\theta_1 = 84^\circ$  and the low twist state is substantially  $\phi = 63.6^\circ$ .

13. (Original) A device according to claim 5, wherein  $\theta_1$  and  $\theta_2$  are both substantially  $15^\circ$  and the low twist state is substantially  $\phi = 85^\circ$ .

14. (Previously Presented) A device according to claim 1, wherein the retarder adjacent to the polariser is a BTN which in the low twist state has  $\phi = 0^\circ$  and optic axis at an angle  $\alpha$  to either the transmission or absorption axis of the polariser and the retarder adjacent the reflector is a fixed retarder with optic axis at an angle  $2\alpha + 45^\circ + x$ , wherein  $x < 5^\circ$ , preferably  $0^\circ$ .

15. (Canceled)

16. (Previously Presented) A reflective liquid crystal device comprising in sequence a linear polariser, a retarder arrangement comprising two retarders, and a reflector, characterized in that,

a first of said retarders provides a retardation of substantially  $m\lambda/2$  and a second of the retarders provides a retardation of substantially  $n\lambda/4$  where  $m$  is an integer and  $n$  is an odd integer,

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at least one of the said first and second retarders comprises a Bistable Twisted Nematic (BTN) liquid crystal, and

the at least one of the said first and second retarders is switchable between a first state in which the retarder provides a retardation of substantially  $m\lambda/2$  or  $n\lambda/4$  and a second state in which the retardation is substantially zero.

17. (Original) A device according to claim 16, wherein the wavelength  $\lambda$  is an operating wavelength of the reflective liquid crystal device and is in the range 400-700nm.

18. (Original) A device according to claim 17, wherein the wavelength  $\lambda$  is in the range 420-600nm.

19. (Original) A device according to claim 18, wherein the wavelength  $\lambda$  is in the range 440-550nm.

20. (Previously Presented) A device according to claim 16, wherein the retarder comprising a BTN liquid crystal provides a retardation of  $n\lambda/4$ .

21-31. (Canceled)

32. (Previously Presented) A device according to claim 1 in which the BTN switches between a state  $\phi$  and ( $\phi \pm 360^\circ$ ).

33. (Previously Presented) A device according to claim 1 in which the BTN switches between a state  $\phi$  and ( $\phi \pm 180^\circ$ ).

34. (Previously Presented) A device according to claim 16 in which the BTN switches between a state  $\phi$  and ( $\phi \pm 360^\circ$ ).

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35. (Previously Presented) A device according to claim 16 in which the BTN switches between a state  $\phi$  and ( $\phi \pm 180^\circ$ ).

36. (Previously Presented) A device according to claim 21 in which the BTN switches between a state  $\phi$  and ( $\phi \pm 360^\circ$ ).

37. (Previously Presented) A device according to claim 21 in which the BTN switches between a state  $\phi$  and ( $\phi \pm 180^\circ$ ).